

Figure 1

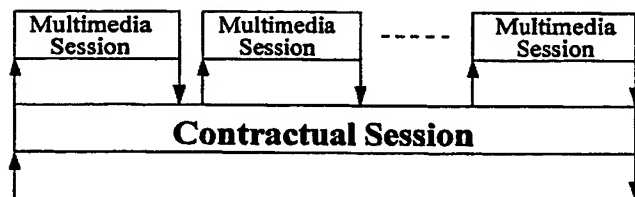


Figure 2

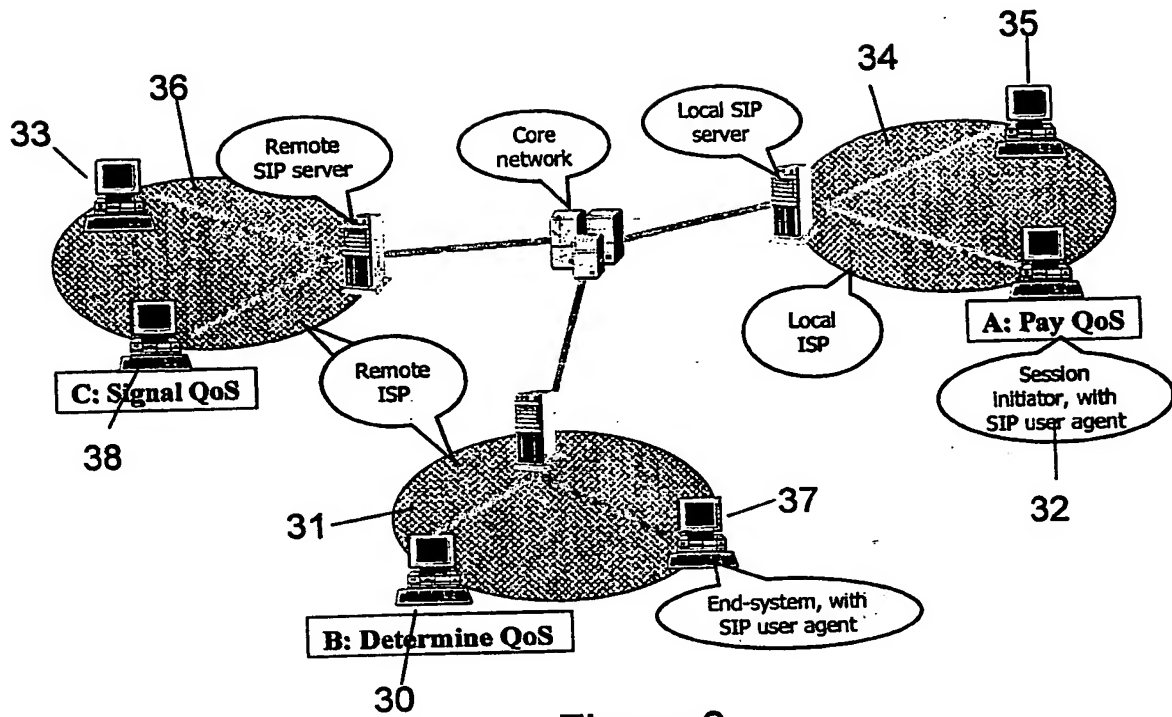


Figure 3

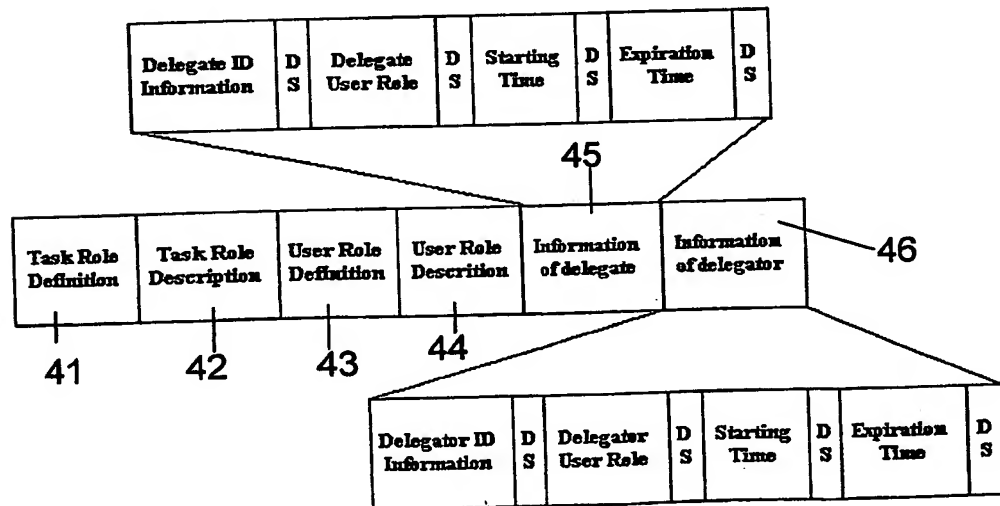


Figure 4

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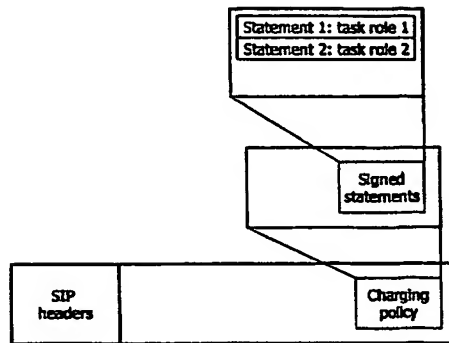


Figure 5

$$\text{CON}_{K_{pr}}(M) = (E_{K_{pr}}(K), E_K(M))$$

Figure 6

$$\text{DS}_O(M) = E_{K_{so}}(H_O(M))$$

Figure 7

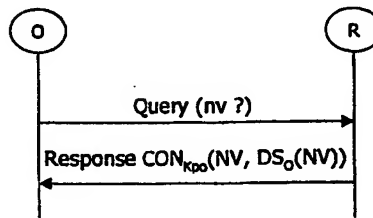


Figure 8

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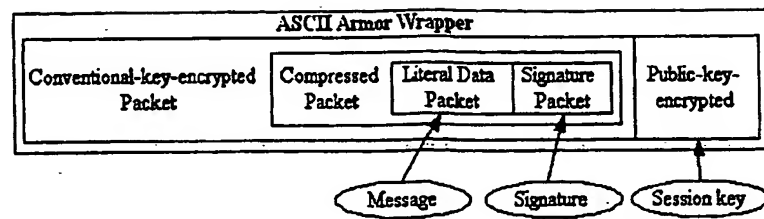


Figure 9

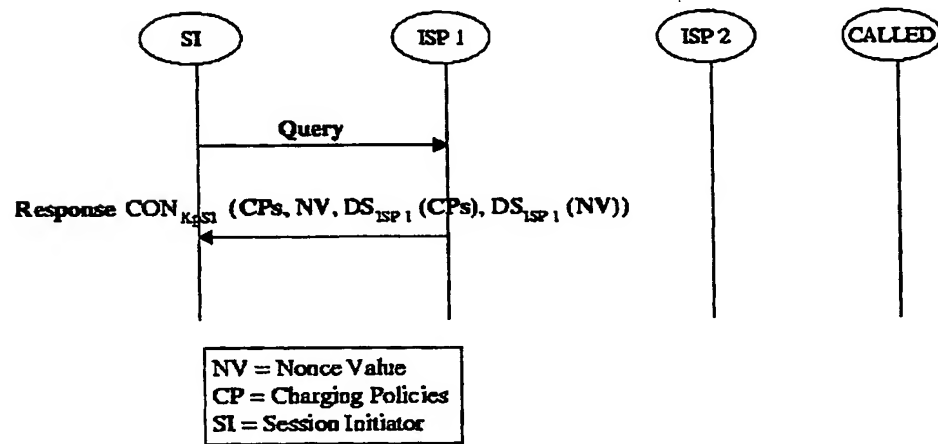


Figure 13

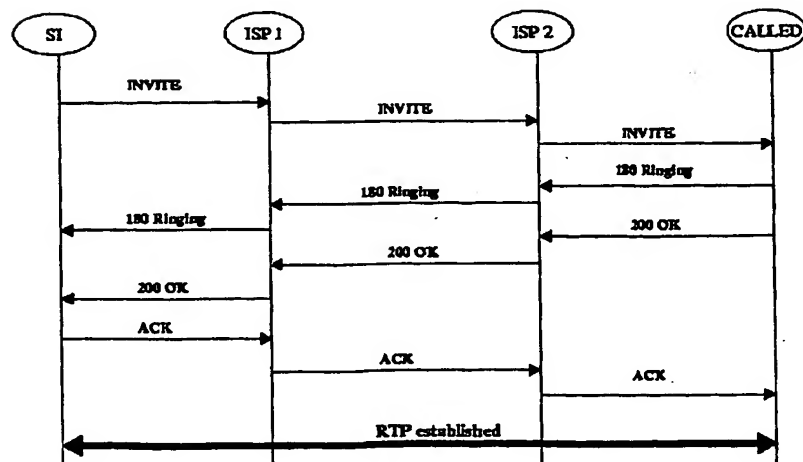


Figure 16

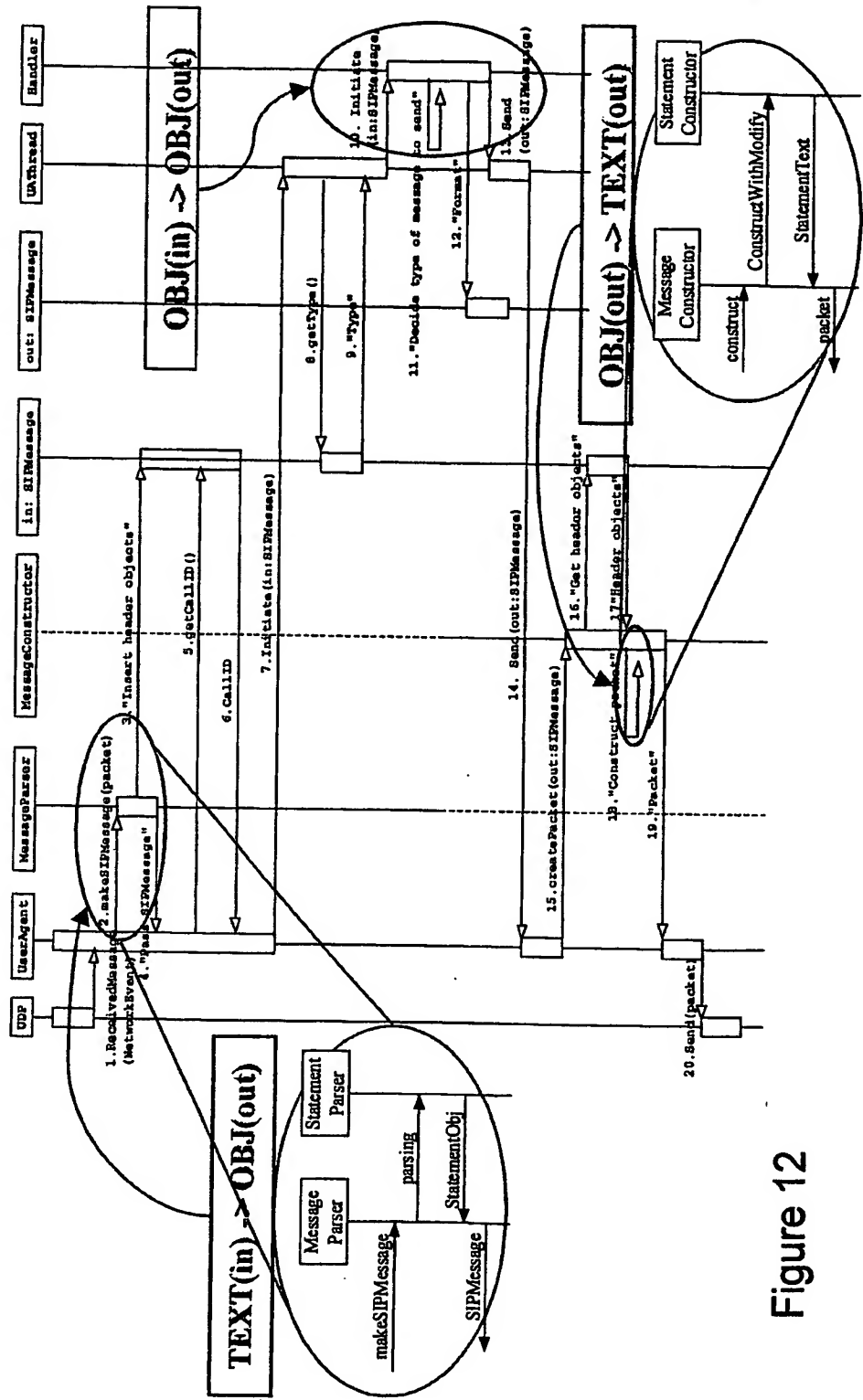


Figure 12

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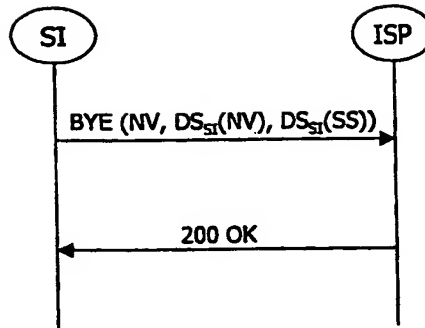
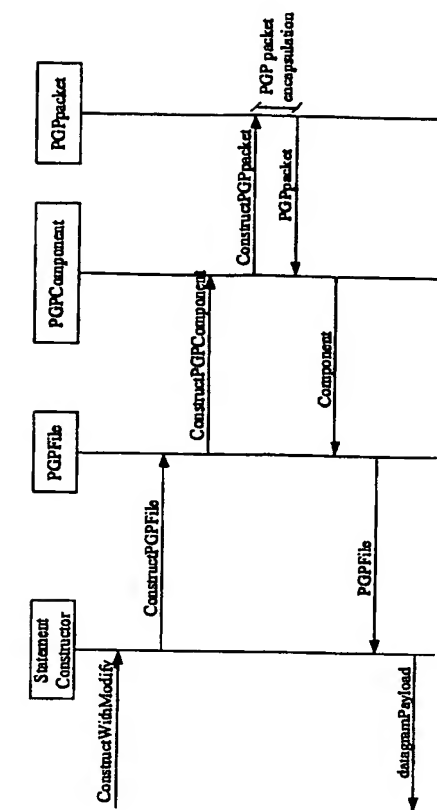


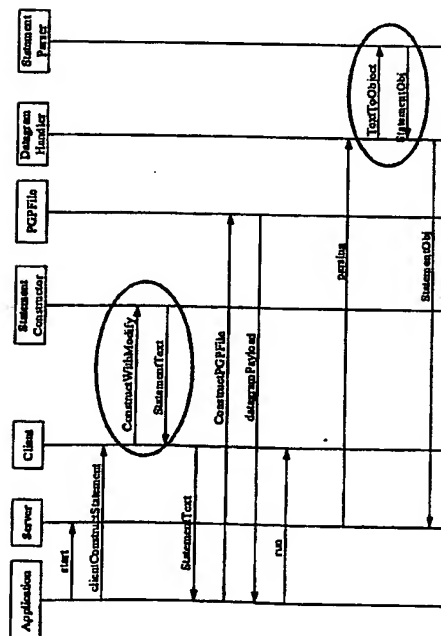
Figure 17

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## Figure 11



## Figure 10

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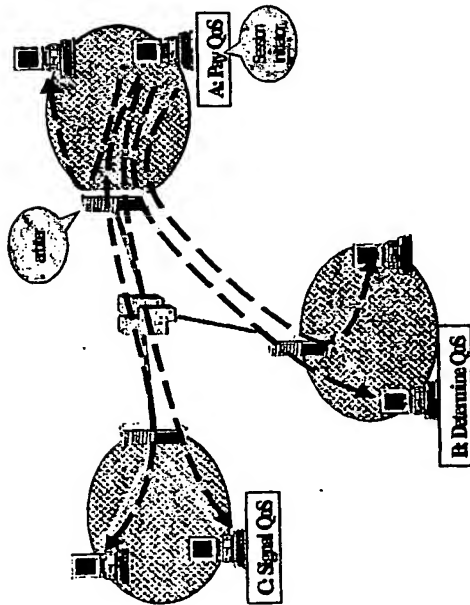
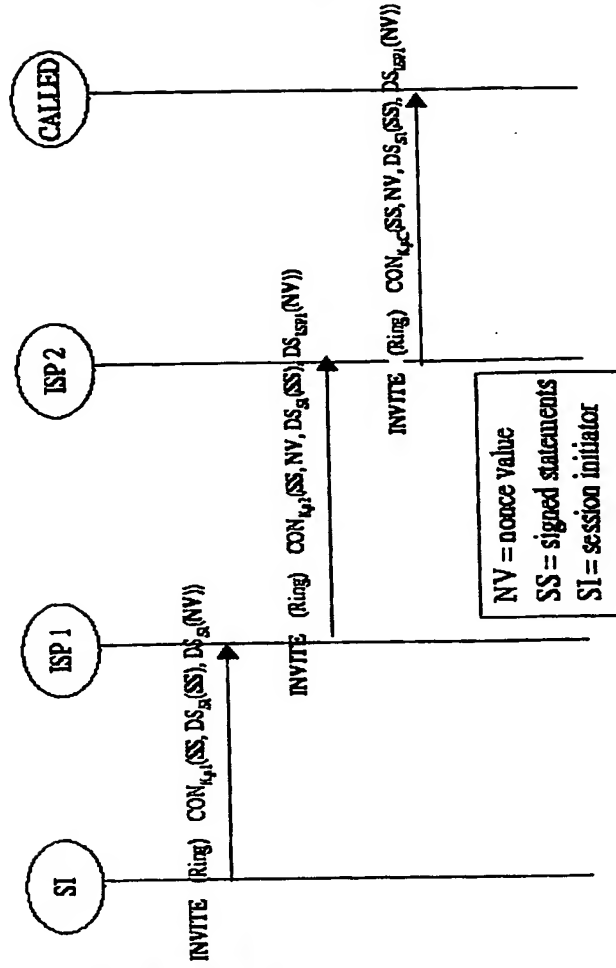


Figure 14



10/518897

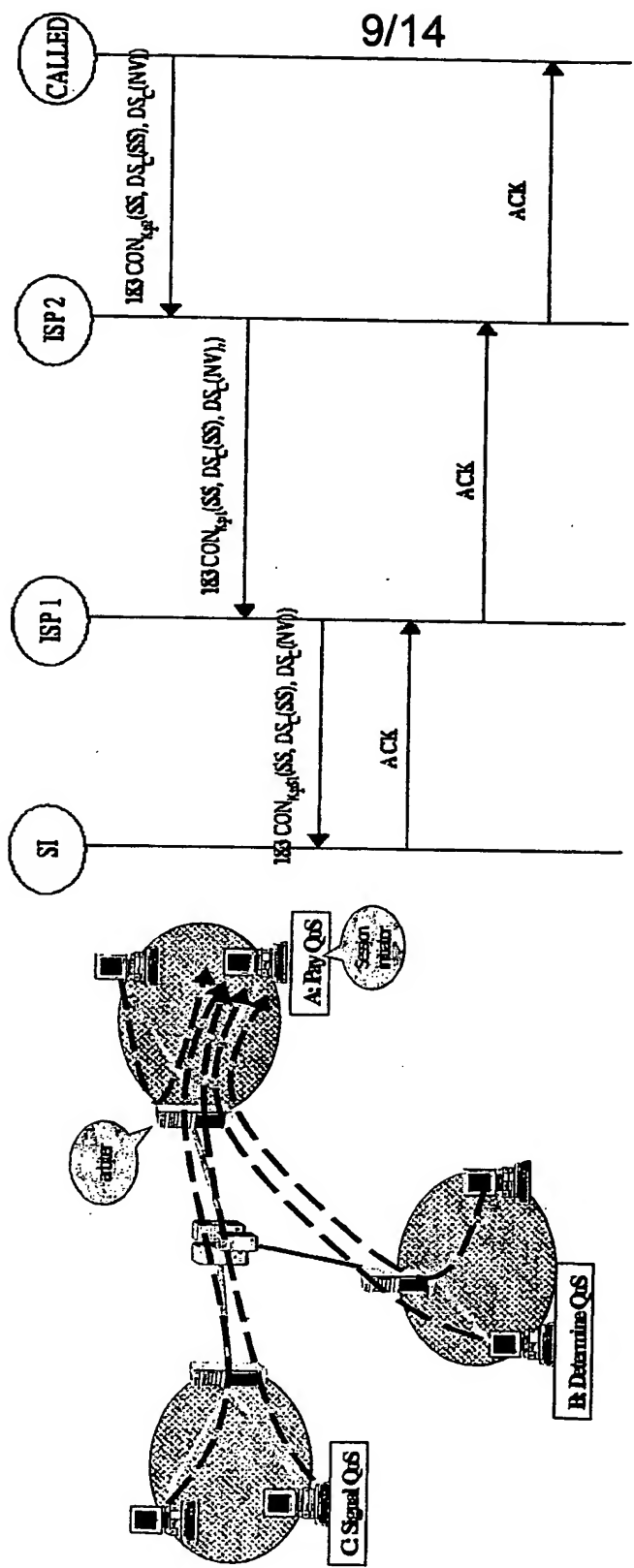


Figure 15

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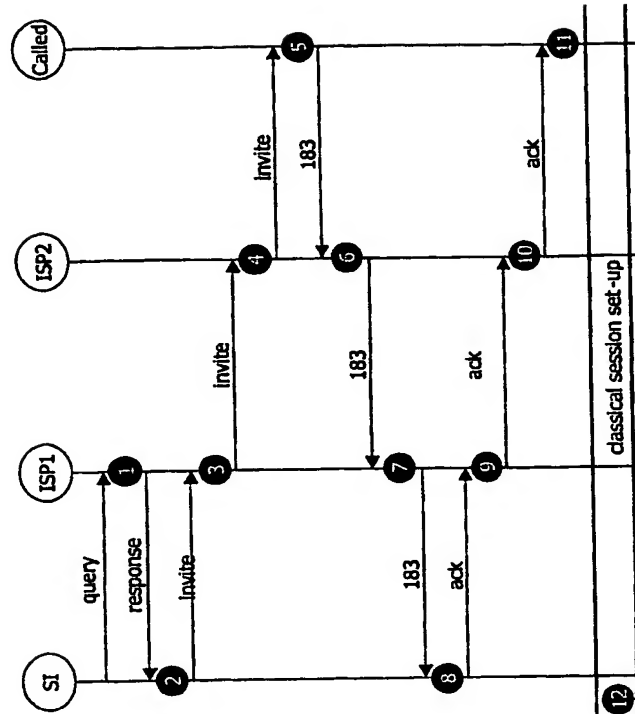


Figure 19

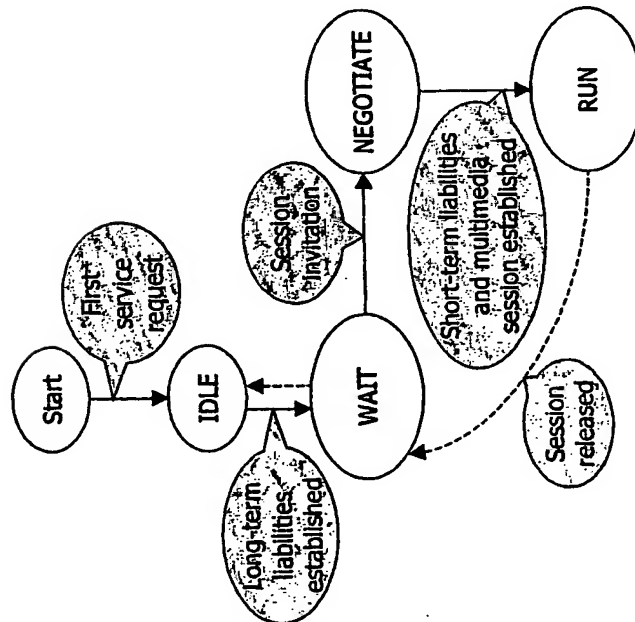


Figure 18

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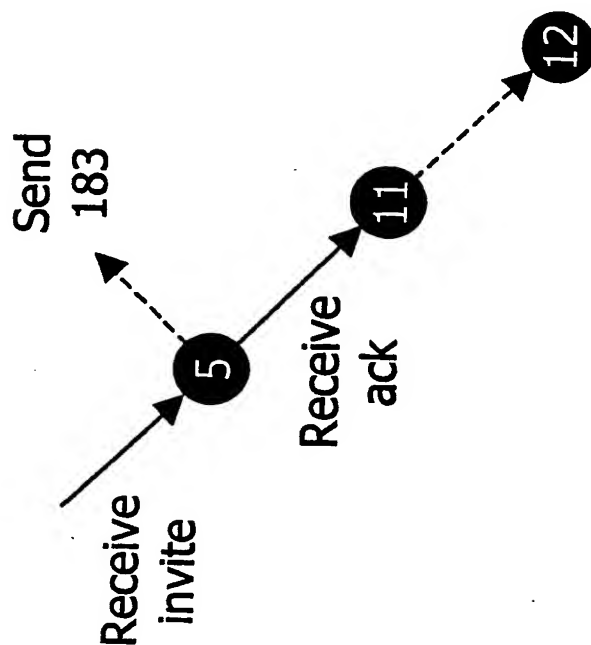


Figure 21

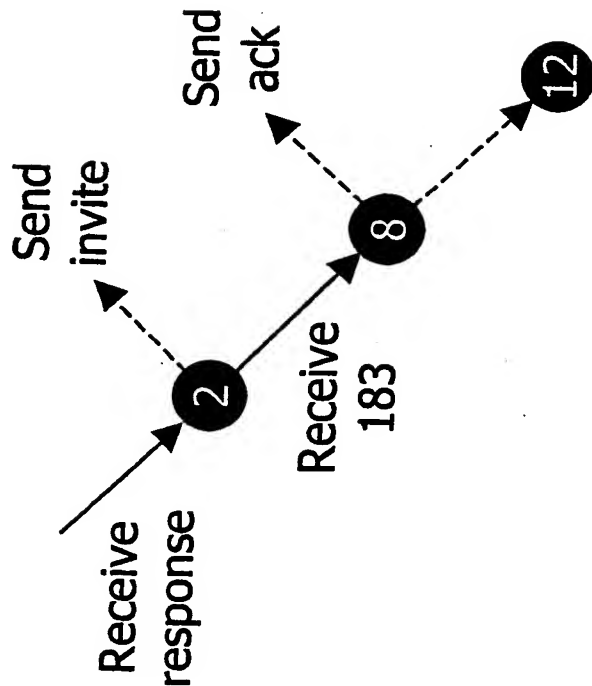


Figure 20

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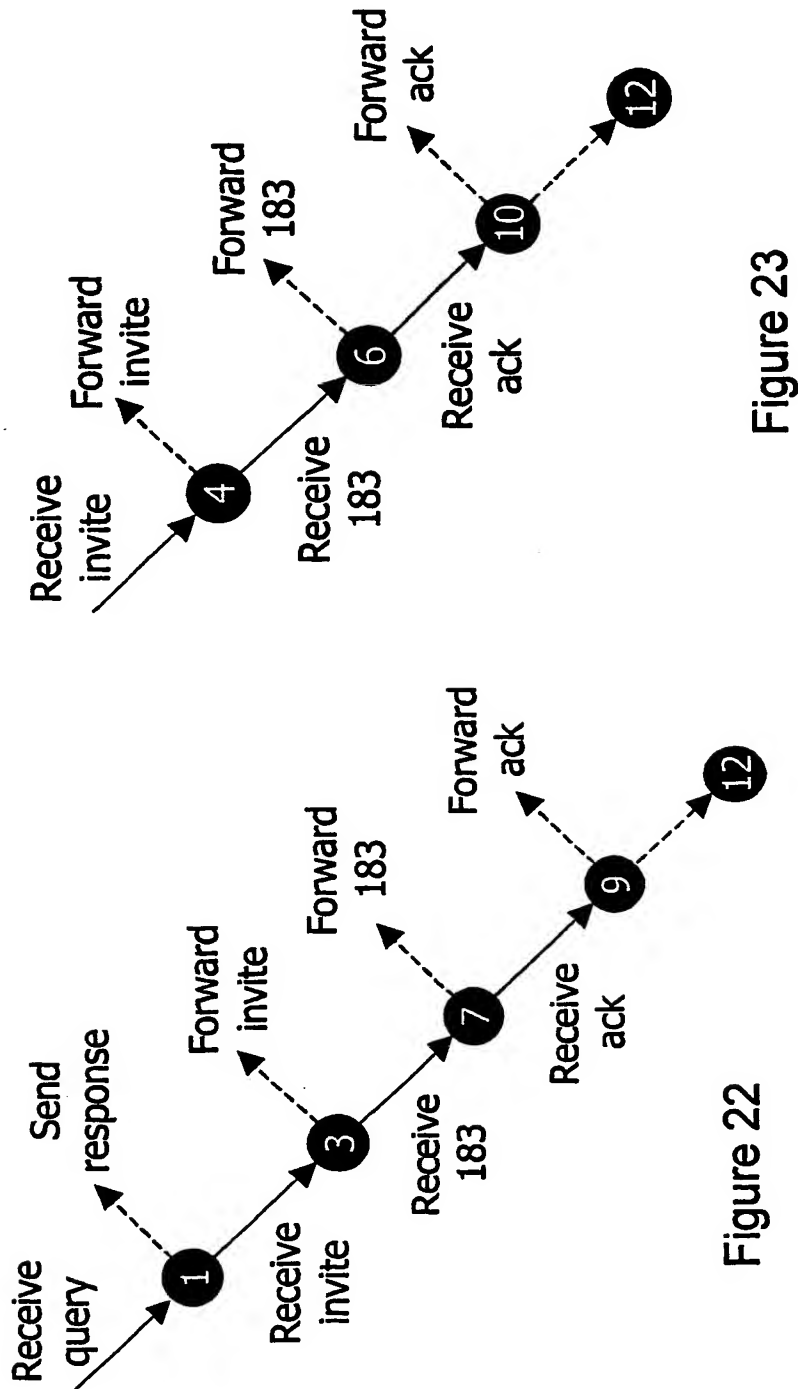


Figure 22

Figure 23

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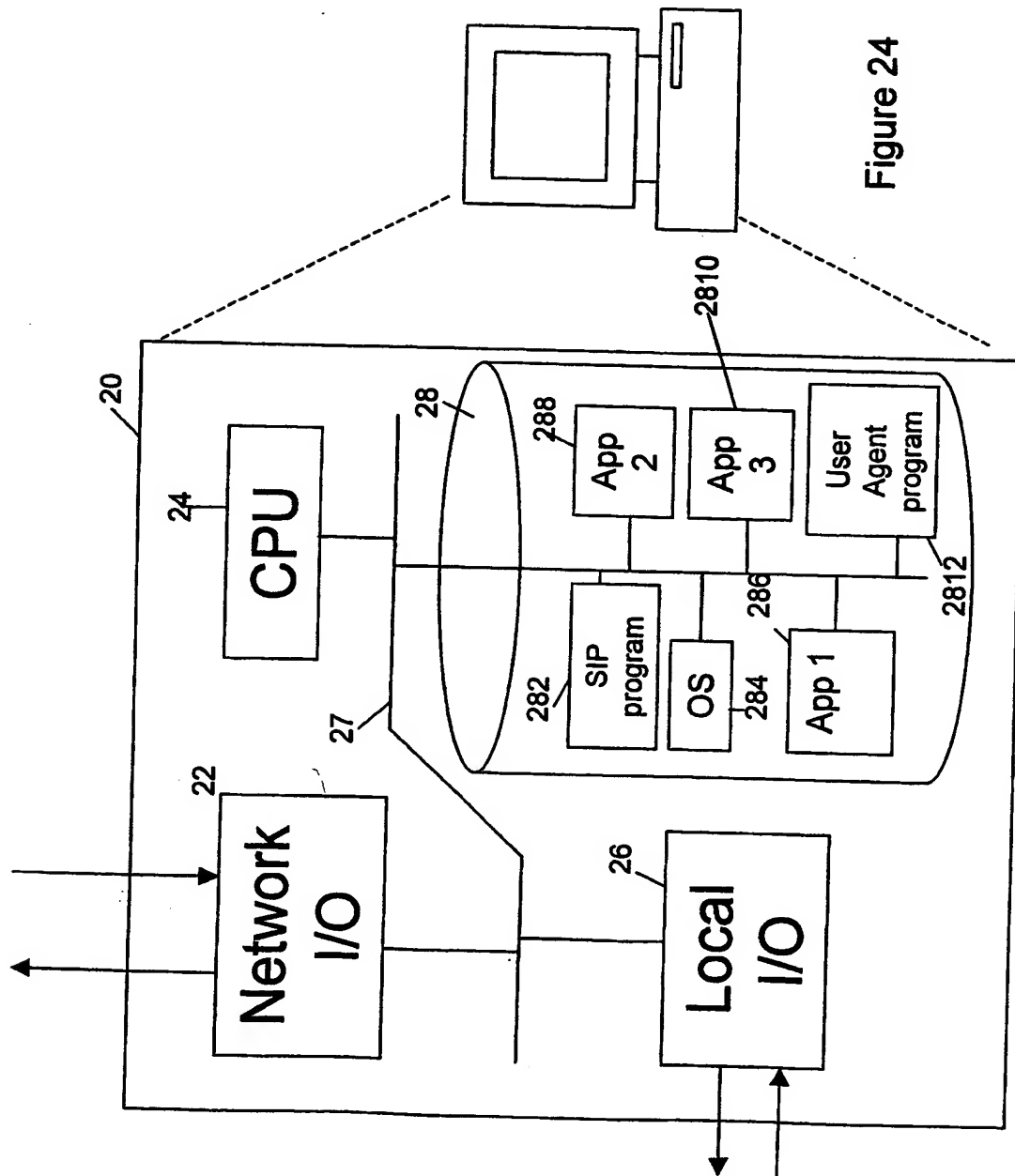


Figure 24

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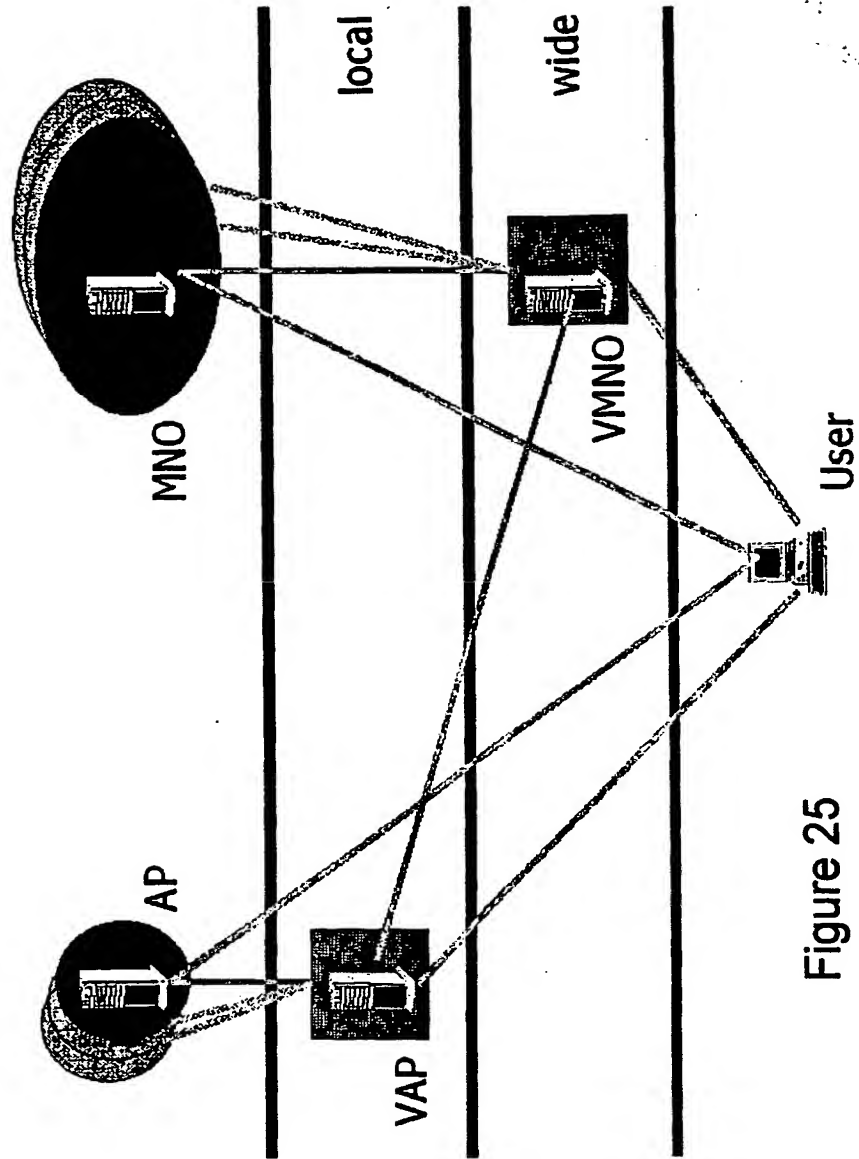


Figure 25

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